Application Number	Application/Con	L	Applicant(s)/Patent under Reexamination  LINSKY ET AL.		
Document Code - DISQ	Internal Document – DO NOT MAIL				
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## T.D. INFORMAL MEMO: DO NOT MAIL THIS MEMO TO APPLICANT

Ť				PPL. S.N.:	10/005,0	49
Ξ:	23-Jun-05		•		26 <u>37</u>	<u></u>
EXAMINER	GHULAMALI,	QUTBUDDIN	Д	RT UNIT:	<u> 2037</u>	Case Drop-Off Locatic
M:	Jefferson, Henry			P	RETURN THIS MEMO	TO: <b>JEF-2D68</b>
P	ARALEGAL SPECIALIST					<b>V2</b> . <b>3</b> 555
	Decision on Terminal Disc		13-Jun-05			- engrapriate form
paragraphs questions,	FIONS: I have reviewed the sidentified by this informal please see me or the Spe O APPLICANT OR (2) PLA this memo to me. THANK	submitted T.D. with the rest memo in your next Office ac cial Program Examiner. THI ACED OF RECORD IN THE TYOU.	ults as set forth b ction to notify app S IS AN INFORM APPLICATION F	elow. If you icant of the AL, INTER ILE. When	Jagree, please use the T.D. If you disagree NAL MEMO ONLY. IT your action is comple	e appropriate form or have any r MUST NOT BE (1) te, please initial, date
The T.D.	. is PROPER and has been re	corded (see ¶14.23).				
	NOT PROPER and has no	ot been accepted for the reason(	s) checked below (	see ¶ 14.24):		
		as not been submitted nor is the	ere any authorizatio	n in the appl	ication file for the use of	a deposit account
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(S	the T.D. does not satisfy Rule	321 in that the person who has epresented by the signature) in	signed the T.D. ha	not stated then the stated then the stated t	he extent of his/her inter- 4.26 & 14.26.01).	est (and/or the extent of the
ir	nterest of the business entity i	epresented by the signature) in	: laws needed	o overcome	a non-statutory double p	patenting
_	alastion Rule 1/1(I)) (SEC II I	e only during common ownershi 4.27.01).				
	The T.D. is directed to a parti the term of the <u>entire</u> patent to	cular claim(s), which is not acce be granted" (MPEP 1490) (see	eptable since "the de ¶¶ 14.26 & 14.26	isclaimer mu .02).	ust be for a terminal port	ion of
	The person who signed the T	D.:				
ſ	is not an attorney "of reco	ord" (see ¶¶ 14.29 and 14.29.01	).			
		capacity to sign for the business		3).		
	is not recognized as an o	ficer of the assignee (see ¶¶ 14	1.29 & possible 14.2	29.02).		
	and a suidence of	a chain of title from the original vidence is recorded in the Office I frame number may be found in	al inventor(s) to ass	ignee has be	ten submitted, nor is the O.G. 72). NOTE: This of record in the application	reel and frame number documentary evidence or tion (see ¶ 14.30).
	The T.D. is not signed (see	¶ 14.26 & 14.26.03).				
	(see ¶ 14.32).	olication (or the number of the p				
	The serial number of this ap (see ¶¶ 14.26, 14.27.02 or				es being disclaimed is m	issing or incorrect
	The period disclaimed is in	correct or not specified (see ¶¶	14.26, 14.27.02 or	14.26.03).		
	Other:					
اسا	Suggestion to request refu	nd (see ¶ 14.36). NOTE: If alrea	ady authorized, cre	dit refund to	deposit account and do	not check this item.
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TERMAL DISCLAIMER TO OBVIATE A PROTECTION REJECTION OVER A PENDING "REFERENCE" APPLICATION	NG (ST) 6950
REJECTION OVER A PENDING NEL	
n re Application of: Stuart T. Linsky	
Application No.: 10/005,049	1
Filed: 4 December 2001	nication Systems
Filed: 4 December 2001  For: Decision Directed Phase Locked Loops (DD-PLL) with Excess Processing Power in Digital Community.  For: Decision Directed Phase Locked Loops (DD-PLL) with Excess Processing Power in Digital Community.	hereby disclaims,
The owner. Northrop Grumman Corporation of 100 patent intotal part of the statutory term of any patent granted on the instant apexcept as provided below, the terminal part of the statutory term of any patent granted on pending reference Application Number expiration date of the full statutory term of any patent granted on pending reference Application Number of 100 pacember 4, 2001 as such term is defined in 35 U.S.C. 154 and 173, and as the term of an application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending rathed on the reference application are commonly owned. This agreement runs with any patent granted on the reference application are commonly owned. This agreement runs with any patent granted in making the above disclaimer, the owner does not disclaim the terminal part of any patent granted extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of a extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of a sphilication, "as the term of any patent granted on said reference application may be shortened by a grant of any patent on the pending reference application," in the event that: any such patent: granted or grant of any patent on the pending reference application, is beld upenforceable, is found invalid by a court of competing	plication which would extend beyond ther 10/005,063 filed into patent granted on said reference ding reference application. The owner ring such period that it and any patent inted on the instant application and is on the instant application that would my patent granted on said reference my terminal disclaimer filed prior to the other pending reference application: ent jurisdiction, is statutorily disclaimed disclaimed if the programmer in the pending reference application:
terminated prior to the expiration of the service services	
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etc.), the undersigned is empowered to act of behalf of the volved are true and that a line hereby declare that all statements made herein of my own knowledge are true and that a belief are believed to be true; and further that these statements were made with the knowledge that belief are believed to be true; and further that these statements were made with the knowledge that made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United statements may jeopardize the validity of the application or any patent issued thereon.	willful false statements and the like so States Code and that such willful false
2. The undersigned is an attorney or agent of record. Reg. No. 43,660	
Of the P. Char	June 9, 2005
Signature	Date
Christopher P. Harris	<del></del>
Typed or printed name	1240004 2224
-	(216)621-2234 Telephone Number
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40ET THE WAL DISCLAIMER TO OBVIATE A PROVISIONAL DOUBLE PATENTING REJECTION OVER A PENDING "REFERENCE" APPLICATION

NG (ST) 6950

In re Application of	Stuart T. Linsky
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Application No.: 10/005,049

Filed: 4 December 2001

For. Decision Directed Phase Locked Loops (DD-PLL) with Excess Processing Power in Digital Communication Systems

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In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of any patent granted on said reference application, "as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the application, as the term of any patent granted on the pending reference application; in the event that: any such patent: granted on the pending reference application; and patent of any patent on the pending reference application; is found invalid by a court of competent jurisdiction, is statutorily disclaimed expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as shortened by any terminal disclaimer filed prior to its grant.

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The undersigned is an attorney or agent of record. Reg. No. 43,660

Chutz P. K.	June 9, 2005 Date
Christopher P. Harris Typed or printed name	
	(216)621-2234 Telephone Number

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